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FORM PTO 1390 (REV 5-93)

US DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. §371

ATTORNEY DOCKET NUMBER 2005 1996A

U.S. APPLICATION NO.
(If known, self-1811/1561038)
NEW 111/1561038

International Application No.

PCT/JP2004/008834

International Filing Date June 17, 2004

Priority Date Claimed June 19, 2003

Title of Invention

CROSSLINKED POLYMER ELECTROLYTE AND USE THEREOF

Applicant(s) For DO/EO/US

Katsuhito MIURA, Masato TABUCHI, Shouhei MATSUI and Yoshihiko WADA

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

- 1. [X] This is a FIRST submission of items concerning a filing under 35 U.S.C. §371.
- 2. [] This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. §371.
- 3. [X] This express request to begin national examination procedures (35 U.S.C. §371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. §371(b) and PCT Articles 22 and 39(1).
- 4. [] A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.
- 5. [X] A copy of the International Application as filed (35 U.S.C. §371(c)(2))
 - a. [] is transmitted herewith (required only if not transmitted by the International Bureau).
 - b. [X] has been transmitted by the International Bureau.
 - c. [] is not required, as the application was filed in the United States Receiving Office (RO/US)
- 6. [] A translation of the International Application into English (35 U.S.C. §371(c)(2)).
- 7. [] Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. §371(c)(3)).
- a. [] are transmitted herewith (required only if not transmitted by the International Bureau).
- b. [] have been transmitted by the International Bureau.
- c. [] have not been made; however, the time limit for making such amendments has NOT expired.
- d. [] have not been made and will not be made.
- 8. [] A translation of the amendments to the claims under PCT Article 19.
- 9. [X] An executed oath or declaration of the inventor(s) (35 U.S.C. §371(c)(4)). ATTACHMENT A
- 10. [] A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. §371(c)(5)).

Items 11. to 14. below concern other document(s) or information included:

- 11. [X] An Information Disclosure Statement under 37 CFR 1.97 and 1.98. ATTACHMENT B
- 12. [X] An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.

ATTACHMENT C

- 13. [] A FIRST preliminary amendment.
 - [] A SECOND or SUBSEQUENT preliminary amendment.
- 14. [X] Other items or information:
 - a. International Search Report ATTACHMENT D
 - b. PCT/IB/304 ATTACHMENT E
 - c. Cover Page of Published International Application WO 2004/113443 A1 ATTACHMENT F

IAP6 Rec'd PCT/PTO 16 DEC 2005

15, X The following fees are submitted Basic National Stage Search Fee	U.S. APPLICATION NO.	61038	INTERNATIONAL AP PCT/JP2004/008834	PLICATION NO.	ATTORNEY'S DOCK 2005_1996A	KET NO.	
National Stage Search Fee	15. [X] The following fees are submitted				CALCULATIONS	PTO USE ONLY	
Surcharge of \$13.0.00 for furnishing the oath or declaration later than [] 20 [] 30 months from the earliest Sample	National Stage Search Fee National Stage Examination Fee						
Claims Number Filed Number Extra Rate Total Claims 2-20 =	ENTER APPROPRIATE BASIC FEE AMOUNT =				\$900.00		
Total Claims -3 =					\$		
Independent Claims -3 =	Claims	Number Filed	Number Extra	Rate			
Multiple dependent claim(s) (if applicable) + \$360.00 \$ TOTAL OF ABOVE CALCULATIONS = \$900.00 Substitute of the second of the	Total Claims	-20 =		X \$50.00	\$		
TOTAL OF ABOVE CALCULATIONS = \$900.00 [] Small Entity Status is hereby asserted. Above fees are reduced by 1/2. SUBTOTAL = \$900.00 Processing fee of \$130.00 for furnishing the English translation later than [] 20 [] 30 months from the earliest claimed priority date (37 CFR 1.492(ft)). TOTAL NATIONAL FEE = \$900.00 Fee for recording the enclosed assignment (37 CFR 1.21(ht)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property + \$\$ TOTAL FEES ENCLOSED = \$900.00 Amount to be refunded \$ - Amount to be charged \$\$ a. [X] A check in the amount of \$900.00 to cover the above fees is enclosed. A duplicate copy of this form is enclosed. A duplicate copy of this sheet is enclosed. A duplicate copy of this sheet is enclosed. A duplicate copy of this sheet is enclosed. b. [] Please charge my Deposit Account No. 23-0975 in the amount of \$\$ c. [X] The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 23-0975. NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status. 19. CORRESPONDENCE ADDRAGE ANY DEFICIENCY IN THIS FEES FOR THIS PAPER TO DEPOSIT ACCOUNT NO. 23-0975. CUSTOMER NO. 000513	Independent Claims	-3=		X \$200.00	\$		
Small Entity Status is hereby asserted. Above fees are reduced by 1/2. SUBTOTAL = \$900.00	Multiple dependent claim(s) (if applicable) + \$360.00				\$		
SUBTOTAL = \$900.00 Processing fee of \$130.00 for furnishing the English translation later than [] 20 [] 30 months from the earliest claimed priority date (37 CFR 1.492(f)). TOTAL NATIONAL FEE = \$900.00 Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property	TOTAL OF ABOVE CALCULATIONS =				\$900.00		
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Amount to be refunded a. [X] A check in the amount of \$900.00 to cover the above fees is enclosed. A duplicate copy of this form is enclosed. b. [] Please charge my Deposit Account No. 23-0975 in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed. c. [X] The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 23-0975. NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status. 19. CORRESPONDENCE ADDRESS AND DEFICIENCY IN THIS PAPER TO DEPOSIT ACCOUNT NO. 23-0975 CUSTOMER NO. O00513 WENDEROTH, LIND & PONACK, L.L.P. 2033 "K" Street, N.W., Suite 800 Washington, D.C. 20006-1021 Phone: (202) 721-8200 Fax: (202) 721-8200 Fax: (202) 721-8250					\$		
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